



EFW
1632
PATENT
81476-305616

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)

Shlomo MELMED *et al.*)

Serial No.: 09/978,146)

Filed: October 15, 2001)

For: PTTG KNOCKOUT RODENT AS A)
MODEL TO STUDY MECHANISMS FOR)
VARIOUS PHYSIOLOGICAL PHENOMENA,)
INCLUDING DIABETES)

Art Unit: 1632

Examiner: Shin-Lin Chen

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
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July 28, 2004

Date of Deposit

Seth D. Levy

Name

Signature

7/28/04

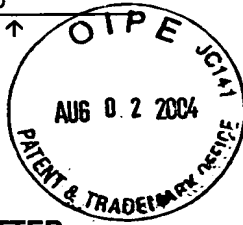
Date

AMENDMENT

Dear Sir:

In response to the Office Action dated April 2, 2004 in connection with the above-identified application, and in conjunction with the Petition for one-month Extension of Time included herewith, please consider the following amendment and remarks.

Inventor(s): Shlomo MELMED et al.
 Appln. No.: 09 978,146
 Series Code ↑ Serial No. ↑
 Filed: October 15, 2001
 Hon. Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450



Group Art Unit 1632
 Examiner: Shin-Lin Chen
 Atty. Dkt. 305616 MELMED et al.
 C-M Client Ref
 Appln. Title: PTTG KNOCKOUT RODENT AS A
 MODEL TO STUDY MECHANISMS
 FOR VARIOUS PHYSIOLOGICAL
 PHENOMENA, INCLUDING DIABETES

Sir:

REPLY/AMENDMENT/LETTER

Date: July 28, 2004

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

- A. ☐ NOT made
 B. ☐ Withdrawn
 C. ☐ made herewith
 D. ☒ made previously

For B & C
 See **Required**
Separate Paper
 (Pat-256)

Claims remaining after amendment	Highest number previously paid for	Present Extra	Large/Small Entity	Additional Fee	Fee Code Lg/Sm
2. Total Effective Claims	22	**minus 60 0	x \$18/\$9 =	+ \$0	1202/2202
3. Independent Claims	7	***minus 13 0	x \$86/\$43 =	+ \$0	1201/2201
4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) add			+ \$290/\$145 =	+ \$0	1203/2203
5. Original due Date: July 2, 2004 <input type="checkbox"/> NONE					
6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached			(1 mo) \$110/\$55 = (2 mos) \$420/\$210 = (3 mos) \$950/\$475 = (4 mos) \$1,480/\$740 = (5 mos) \$2,010/\$1,005 =	+ \$55	1251/2251 1252/2252 1253/2253 1254/2254 1255/2255
7. Enter any previous extension fee paid since above original due date and subtract			- \$0		
8. Extension Fee				+ \$55	
9. If Terminal Disclaimer attached, add Rule 20(d) official fee			+ \$110/\$55	+ \$0	1814/2814
10. If IDS attached requires Official Fee under Rule 97 (c), add			+ \$180	+ \$0	1806
or if Rule 97(d) Request add			+ \$180		1806
11. After-Final Request Fee per rules 129(a) and 17(r)			+ \$770/385	+ \$0	1809/2809
12. No. of additional inventions for examination per Rule 129(b).....			x \$770/385 ea	+ \$0	1810/2810
13. Request for Continued Examination (RCE)			+ \$770/385	+ \$0	1801/2801
14. Petition fee for				+ \$0	
15. TOTAL FEE =				\$55	

16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".
 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.
 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 16-1805)

(Our Order No. 81476 305616
 C# M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP
 Intellectual Property Group

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By Atty: Seth D. Levy

Reg. No. 44,869

Sig:

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Atty/Sec: SDL/kd

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments